

09/684,401 East Search 6/8/05 NAB

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| BRS 52273 | miller.in. | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:18 | S77 |
| BRS 38653 | timothy.in. | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:18 | S78 |
| BRS 4319 | tim.in. | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:18 | S79 |
| BRS 42922 | S78 or S79 | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:18 | S80 |
| BRS 170 | S80 near S77 | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:18 | S81 |
| BRS 7 | S81 and (uwb or (ultra adj wide adj band) or (ultra adj wideband) or ultrawideband) | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:22 | S82 |
| BRS 2691 | (uwb or (ultra adj wide adj band) or (ultra adj wideband) or ultrawideband) | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:29 | S83 |
| BRS 39363 | phase near4 rang\$4 | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:22 | S84 |
| BRS 71 | S83 and S84 | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:36 | S85 |
| BRS 30 | S85 and @ad<"20000526" | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:36 | S86 |
| BRS 18 | S85 and @rlad<"20000526" | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:36 | S87 |
| BRS 42 | S86 or S87 | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:37 | S88 |
| BRS 41254 | phase near3 angle\$1 | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:37 | S89 |
| BRS 92 | S83 and S89 | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:37 | S90 |
| BRS 14 | S90 and @ad<"20000526" | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:37 | S91 |
| BRS 35 | S90 and @rlad<"20000526" | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:37 | S92 |
| BRS 46 | S91 or S92 | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:37 | S93 |
| BRS 41 | S93 not S88 | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:37 | S94 |
| BRS 5478 | S89 same rang\$4 | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:37 | S95 |
| BRS 17 | S83 and S95 | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:37 | S96 |
| BRS 0 | S96 and @ad<"20000526" | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:37 | S97 |
| BRS 9 | S96 and @rlad<"20000526" | US-PGPUB; USPAT; EPO; DERWENT | 6/7/05 18:37 | S98 |
| BRS 2691 | (uwb or (ultra adj wide adj band) or (ultra adj wideband) or ultrawideband) | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:30 | S99 |
| BRS 247 | ultra wide adj band\$1 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:29 | S100 |
| BRS 2693 | (uwb or (ultra adj wide adj band\$1) or (ultra adj wideband\$1) or ultrawideband\$1) | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:30 | S101 |
| BRS 2770 | S100 or S101 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:39 | S102 |
| BRS 140966 | shift\$4 near4 phase | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:30 | S103 |
| BRS 464 | co-phas\$4 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:30 | S104 |
| BRS 141251 | S103 or S104 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:30 | S105 |
| BRS 146 | S102 same S105 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:31 | S106 |
| BRS 20 | S106 and @ad<"20000526" | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:36 | S107 |
| BRS 22 | S106 and @rlad<"20000526" | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:31 | S108 |
| BRS 37 | S107 or S108 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:33 | S109 |
| BRS 172348 | compar\$6 near5 (predetermin\$5 or threshold\$1) | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:33 | S110 |
| BRS 1012 | S105 same S110 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:34 | S111 |
| BRS 1 | S102 and S111 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:35 | S112 |
| BRS 332 | S102 same synchroni\$6 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:36 | S113 |
| BRS 14 | S102 same sync\$1 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:36 | S114 |
| BRS 333 | S113 or S114 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:36 | S115 |
| BRS 95 | S115 and S110 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:36 | S116 |

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| BRS | 90 | S116 and phase | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:36 | S117 |
| BRS | 17 | S117 and @ad<"20000526" | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:40 | S118 |
| BRS | 28 | S117 and @rlad<"20000526" | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:40 | S119 |
| BRS | 36 | S118 or S119 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:39 | S120 |
| BRS | 9240 | S110 same phase | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:39 | S121 |
| BRS | 3401 | S102 or (impulse near3 radio) | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:40 | S122 |
| BRS | 57 | S121 and S122 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:40 | S123 |
| BRS | 14 | S123 and @ad<"20000526" | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:52 | S124 |
| BRS | 38 | S123 and @rlad<"20000526" | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:52 | S125 |
| BRS | 43 | S124 or S125 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:51 | S126 |
| BRS | 146 | S103 same S102 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:51 | S127 |
| BRS | 92 | S103 same compar\$5 and S102 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:52 | S128 |
| BRS | 203 | S127 or S128 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:52 | S129 |
| BRS | 41 | S129 and @ad<"20000526" | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:52 | S130 |
| BRS | 48 | S129 and @rlad<"20000526" | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:52 | S131 |
| BRS | 70 | S130 or S131 | US-PGPUB; USPAT; EPO; DERWENT | 6/8/05 14:52 | S132 |